USSN: 10/056,734

Attorney Docket No: 0594.00034

CLAIMS:

(Withdrawn) A system for treating migraine headaches comprising:
 administering means for administering a medication composition;
 rectal adapting means operatively connected to said administering
 means for insertion through an anus and into a rectum of a
 patient; and

a medication composition including an effective amount of a medication that can effectively treat migraine headaches of the patient, said medication composition being contained within said administering means.

- 2. (Withdrawn) The system according to claim 1, wherein said administering means is selected from the group consisting of a syringe, a medical bulb, and a depressible chamber.
- 3. (Withdrawn) The system according to claim 2, wherein said administering means is made from material selected from the group consisting of plastic, metal, rubber, glass, and combinations thereof.
- 4. (Withdrawn) The system according to claim 2, wherein said syringe is defined as a body having a cylindrical barrel with a first end and a second end, wherein said first end is open for insertion of said medication composition and said second end is engaged to said rectal adapting mechanism.
- 5. (Withdrawn) The system according to claim 4, wherein said syringe further includes pressure means operatively inserted into said first end for providing pressure for subsequent dispersion of said medication composition.
- 6. (Withdrawn) The system according to claim 5, wherein said pressure means is defined as a plunger having a plunger seal and plunger rod.
- 7. (Withdrawn) The system according to claim 6, wherein said pressure means, said cylindrical barrel, and said second end form a chamber for containing said medication composition therein.

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- 8. (Withdrawn) The system according to claim 1, wherein said administering means includes cartridge means for containing a pre-measured dosage of medication composition, said cartridge is inserted into said cylindrical barrel.
- 9. (Withdrawn) The system according to claim 8, wherein said cartridge means is made from material selected from the group consisting of plastic, metal, glass, and foil.
- 10. (Withdrawn) The system according to claim 1, wherein said rectal adapting means is selected from the group consisting of a repository needle, plastic tubing, rubber hosing, and elongated hollow chamber.
- 11. (Withdrawn) The system according to claim 1, wherein said rectal adapting means is defined as an elongated tube having a distal end and an outlet in the vicinity of the distal end, for introducing the medication composition through the anus and into the rectum through said outlet.
- 12. (Withdrawn) The system according to claim 11, wherein said outlet end is blunt.
- 13. (Withdrawn) The system according to claim 11, wherein said rectal adapting means is made from material selected from the group consisting of plastic, metal, rubber, and combinations thereof.
- 14. (Withdrawn) The system according to claim 1, wherein said medication composition includes effective amounts of medicine selected from the group consisting of valproate, sodium valproate, valproate salts, relproic acid, ergotamine, ergotamine-like agents, serotonin agonists, 5HT agonists, caffeine with ergots, aspirin, acetaminophen, naproxen sodium, tolfenamic acid, and ibuprofen.
- 15. (Withdrawn) The system according to claim 14, wherein said medication is an effective amount of appropriate medication for the effective treatment of a migraine headache.
- 16. (Withdrawn) The system according to claim 15, wherein said effective amount is selected from the group consisting of 750 mg, 1000 mg, and 1500 mg.
- 17. (Withdrawn) The system according to claim 16, wherein said medication composition is in a form selected from the group consisting of a liquid, gel, paste, viscous solution, suspension, and solid.

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- 18. (Withdrawn) The system according to claim 17, wherein said medication composition includes additional ingredients selected from the group consisting of thickeners, solvents, preservatives, and combinations thereof.
- 19. (Withdrawn) The system according to claim 18, wherein said thickeners are selected from the group consisting of cellulose ethers, methylcellulose, carboxymethylcellulose, hydroxypropylcellulose, hydroxypropylmethylcellulose, biogums, and carboxy vinyl polymers.
- 20. (Withdrawn) The system according to claim 18, wherein said solvents are selected from the group consisting of water, deionized water, distilled water, organic solvents, saline, and oils.
- 21. (Withdrawn) The system according to claim 18, wherein said preservatives are selected from the group consisting of benzyl alcohol, thimerosal, chlorobutanol, methyl parabens, propyl parabens, and benzalkonium chloride.
- 22. (Currently amended) A medicine suppository comprising <u>an effective</u> <u>amount of</u> a medication composition <u>selected from the group consisting of including an effective amount of valproate, sodium valproate, and valproate salts for the treatment of a migraine headache.</u>
 - 23. (Canceled)
 - 24. (Canceled)
- 25. (Currently amended) The medicine suppository according to claim 23 22, wherein said medication is an effective amount of appropriate medication for the effective treatment of a migraine headache.
 - 26. (Canceled)
- 27. (Currently amended) The system medicine suppository according to claim 22, wherein said medication composition includes additional ingredients selected from the group consisting of thickeners, solvents, and preservatives.
- 28. (Withdrawn) A kit for treatment of a migraine headache comprising a system including administering means for administering a medication composition, rectal adapting means operatively connected to said administering means for insertion through an anus and into a rectum of a patient, and a medication composition including an effective amount of a medication that can effectively treat

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migraine headaches of the patient, said medication composition being contained within said administering means.

- 29. (Withdrawn) The kit according to claim 28, wherein said administering means includes cartridge means for containing a pre-loaded and pre-measured effective amount of the medication composition.
- 30. (Currently amended) A method of treating a migraine headache by administering an effective amount of a medication composition selected from the group consisting of valproate, sodium valproate, and valproate salts into the rectum of an individual.
 - 31. (Withdrawn) A method of treatment of a migraine by:

 loading an effective amount of a medication composition within an
 apparatus having an administration mechanism operatively
 connected to a rectal adapting mechanism, the administration
 mechanism further including a pressure mechanism; and
 administering the medication composition into the rectum of a patient.
- 32. (Withdrawn) The method according to claim 31, wherein said administering step is defined as inserting the rectal adapting mechanism into the anus of a patient and depressing the pressure mechanism of the administration mechanism.